

ABSTRACT

A method is described comprising: providing a user interface for entering data and triggering one or more actions to process the data; translating the data and/or actions to a presentation layer format; receiving results of the data and/or actions in a presentation layer format; and storing the entered data, actions and/or results in the presentation layer format within a test script, the test script usable to test an instance of an application at the presentation layer of the application.

Also described is a method for testing an application comprising: transmitting a series of presentation layer data and associated actions to an instance of a presentation layer of an application, the application processing the test data and associated actions; receiving presentation layer results of the associated actions; and comparing the presentation layer results to recorded presentation layer results to ensure that the application is functioning properly.